#### **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

Docket No. XA-9745A

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

#### TO THE COMMISSIONER FOR PATENTS

**Mail Stop Patent Application** P.O. Box 1450

						Alexandria, \	/A 22313-1450		
Trans invent				filing under 35	U.S	.C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent ap	pplication for an
A	MET	HOD	OF MAN	NUFACTURIN	iG A	SEMICONDUC	CTOR DEVICE	;	
and in	vente	ed by							
Shi	inji T inya I ichi I	KANA	AMITSU IARA						
If a C	ONT	INUA	TION AF	PLICATION,	chec	ck appropriate b	ox and supply	the requisite information:	
$\boxtimes$	Conti	inuat	ion 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:	10/242,720
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Enclo	sed a	are:							
						Applicatio	n Elements		
1.	$\boxtimes$	Filin	g fee as	calculated and	i trar	nsmitted as desc	cribed below	•	
2.	×	Spe	cification	having		33	_ pages and in	cluding the following:	
	a.	$\boxtimes$	Descript	tive Title of the	Inve	ention			
	b.		Cross R	eferences to F	Relat	ed Applications	(if applicable)		
	C.		Stateme	ent Regarding	Fede	erally-sponsored	Research/Dev	velopment (if applicable)	
	d.		Referen	ce to Sequenc	e Lis	sting, a Table, o	r a Computer F	Program Listing Appendix	
	e.	$\boxtimes$	Backgro	und of the Inv	entio	n			
	f.	$\boxtimes$	Brief Su	mmary of the	nver	ntion			
	g.	×	Brief De	scription of the	e Dra	wings (if filed)			
	h.	×	Detailed	Description		-			
	i.			as Classified	Belo	ow .			
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				Applicati n Elements (Continued)	
3.	X	Dra	wing(s) (when no	cessary as prescribed by 35 USC 113)	
	a.	X	Formal	Number of Sheets 13 (Figs. 1-15)	
	b.		Informal	Number of Sheets	
4.	X	Oat	h or Declaration		
	a.		Newly executed	(original or copy)	
	b.	X	Copy from a pri	or application (37 CFR 1.63(d)) (for continuation/divisional application only)	
	C.	$\boxtimes$	With Power of	ttorney   Without Power of Attorney	
	d.			NVENTOR(S)  Int attached deleting inventor(s) named in the prior application, 63(d)(2) and 1.33(b).	
5.	X	The Box	entire disclosure	erence (usable if Box 4b is checked) of the prior application, from which a copy of the oath or declaration is supplied ed as being part of the disclosure of the accompanying application and is beince therein.	
6.		CD	ROM or CD-R in	duplicate, large table or Computer Program (Appendix)	
<sub>j</sub> 7.		App	lication Data She	et (See 37 CFR 1.76)	
8.		Nuc	leotide and/or A	ino Acid Sequence Submission (if applicable, all must be included)	
	a.		Computer Read	able Form (CRF)	
	b.		Specification Se	quence Listing on:	
			i. 🗆 CD-RO	M or CD-R (2 copies); or	
			ii. 🗌 Paper		
	C.		Statement(s) Ve	rifying Identical Paper and Computer Readable Copy	
				Accompanying Application Parts	
9.		Assi	ignment Papers	cover sheet & document(s))	
10.		37 C	CFR 3.73(B) Stat	ment (when there is an assignee)	
11.		Eng	lish Translation [	ocument (if applicable)	
12.	X	Info	rmation Disclosu	e Statement/PTO-1449	
13.	X	Prel	iminary Amendm	ent	
14.	X	Retu	urn Receipt Post	ard (MPEP 503) (Should be specifically itemized)	
15.	X	Cert	tified Copy of Pric	rity Document(s) (if foreign priority is claimed)**	
16.		Cert	tificate of Mailing		
			First Class	Express Mail (Specify Label No.):	
**A	ce	rtif	ied copy of	apanese Patent Appln. No. 2001-311540 filed October 9, 200	1,
				hereby claim priority under 35 U.S.C. § 119, was filed in	
P	rio	r Ap	pln. No. 10/	42,720.	

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#### **Accompanying Application Parts (Continued)**

17.	×	Additional Enclosures (please identify below):	
		Please direct all correspondence in this patent application to Customer No. 181	
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)	
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.	
į		Warning	
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.	
19.	AS	SSIGNEE INFORMATION "	
	As	ssignee: Renesas Technology Corporation	
	As	ssignee: Hitachi ULSI Systems Co., Ltd.	

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For	#Filed	#Allowed	#Extra		Rate	Fee	
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ndep. Claims	1	- 3 =	0	x	\$86.00	\$0.00	
Multiple Dependent Cl	aims (check i	f applicable) 〔	<u> </u>	-		\$0.00	
					BASIC FEE	\$770.00	
OTHER FEE (specify	purpose)					\$0.00	
TOTAL FILING FEE \$770.00							
<ul><li>☑ Credit any</li><li>☑ Charge and</li><li>☐ Charge the</li></ul>	eby authorized  amount of overpayment.  additional fili	to charge and cr a ng fees required ι in 37 C.F.R. 1.18	s filing fee. under 37 C.F.	Account I	No. 50-1165	ge/	

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Customer No. 181